

2.1.10 2005 Residential Delivered Energy Consumption Intensities, by Census Region

| <u>Region</u> | <u>Per Square Foot (thousand Btu) (1)</u> | <u>Per Household (million Btu)</u> | <u>Per Household Members (million Btu)</u> | <u>Percent of Total Consumption</u> |
|---------------------|---|--|--|---|
| Northeast | 73.5 | 122.2 | 47.7 | 24% |
| New England | 77.0 | 129.4 | 55.3 | 7% |
| Middle Atlantic | 72.2 | 119.7 | 45.3 | 17% |
| Midwest | 58.9 | 113.5 | 46.0 | 28% |
| East North Central | 61.1 | 117.7 | 47.3 | 20% |
| West North Central | 54.0 | 104.1 | 42.9 | 8% |
| South | 51.5 | 79.8 | 31.6 | 31% |
| South Atlantic | 47.4 | 76.1 | 30.4 | 16% |
| East South Central | 56.6 | 87.3 | 36.1 | 6% |
| West South Central | 56.6 | 82.4 | 31.4 | 9% |
| West | 56.6 | 77.4 | 28.1 | 18% |
| Mountain | 54.4 | 89.8 | 33.7 | 6% |
| Pacific | 58.0 | 71.8 | 25.7 | 11% |
| U.S. Average | 58.7 | 94.9 | 37.0 | 100% |

Note(s): 1) Energy consumption per square foot was calculated using estimates of average heated floor space per household. According to the 2005 Residential Energy Consumption Survey (RECS), the average heated floor space per household in the U.S. was 1,618 square feet. Average total floor space, which includes garages, attics and unfinished basements, equaled 2,309 square feet.

Source(s): EIA, A Look at Residential Energy Consumption in 2005, October 2008.